

The 4th International Conference on Advanced Civil Engineering and Smart Structures (ACESS 2025)

Conference date: July 25-27, 2025

Venue: Bali Island

Conference website: <https://www.icacess.org/>

Indexed by: submitted to scopus

Submission Deadline: July 11, 2025

Brief introduction of the conference

The 4th International Conference on Advanced Civil Engineering and Smart Structures (ACESS 2025) will be held on July 25-27, 2025 in Bali Island. ACESS 2025 aims to bring together leading experts, researchers, and practitioners from around the globe to exchange insights and discuss recent advancements in the fields of civil engineering and smart structures. With a diverse program featuring keynote presentations, panel discussions, and interactive workshops, ACESS 2025 promises to be a premier platform for fostering collaboration and innovation in the ever-evolving domains of civil engineering and smart structures. Join us in Bangkok for three days of stimulating discussions, networking opportunities, and exploration of the latest trends shaping the future of infrastructure and construction.

Topics:

Track 1: Civil and Structural Engineering

- Building Technology, Cartography and Geographic Information System
- Coastal Engineering, Computational Mechanics
- Construction and Control, Detection and Transformation
- Disaster Prevention and Mitigation
- Environment-Friendly Construction and Development
- Geological Engineering, Geotechnical Engineering, Harbor Engineering

Track 2: Geotechnical Engineering

- Soil Dynamics
- Soil Behavior and Geomechanics
- Unsaturated Soil Mechanics
- Seepage and Porous Mechanics
- Ground Improvement
- Deep Foundations

Track 3: Bridge and Tunnel Engineering

- Operations in Motorway Tunnels
- Construction Methods for Bridges

- Motorway Operations
- Metro Tunnelling
- Transportation and Bridge Tunnels
- Channel Dredging Engineering and Equipment • Cross-sea Bridge Construction Technology and Equipment

Track 4: Disaster Prevention and Mitigation

- Risk Assessments of Buildings and Structures on Hazard Intensity and Vulnerability
- Structural Design for Disaster Prevention
- Post-disaster Rehabilitation and Reconstruction of Buildings
- Assessment of Disaster-related Damage
- Reduction of Vulnerability of Urban Areas: Repairing Shelters
- Rehabilitation and Restoration of Major Infrastructure

Note: The theme is not limited to the above content, please click for more content <https://www.icacess.org/pages/cfp.html>

Publication: ACESS 2025 all articles were reviewed by experts, and the final selected papers will be published in the **IOP Conference Series: Earth and Environmental Science** and will be submitted to Scopus for retrieval.

Submission Methods

1. Submission system: <https://www.icacess.org/openconf/openconf.php>
2. Email: cfp@icacess.org
3. Tel: +86 13386209337

Contact:

1. Conference secretary: Ella
2. Conference website: <https://www.icacess.org/>
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